02					

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box -

Attorney Docket No. FMCE-P078

First Inventor Blair

Title Debris Cap

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. ET809284385US

APPLICA	TION ELEMENTS		٨٨٨٨				oner for Patents
See MPEP chapter 600 cond	cerning utility patent application content		ADDI		k Patent A ashington,		
	orm (e.g., PTO/SB/17)		7.	CD-ROM or CD-R	in duplicat	e, larg	
2. Applicant claims s See 37 CFR 1.27.				Computer Program otide and/or Amino	Acid Sequ		Submission
3. X Specification (preferred arrangement)	[Total Pages 8 ]		a. [	plicable, all necessar  Computer Reada	• •	CRF)	
- Descriptive title	of the invention			ப pecification Sequence	•		
- Cross Referenc - Statement Reg	e to Related Applications arding Fed sponsored R & D			i. CD-ROM	or CD-R (2	2 copie	es); or
	quence listing, a table, rogram listing appendix		_	i i. 🔲 paper			
- Background of - Brief Summary	the Invention		c	Statements verify	ring identit	y of ab	pove copies
<ul> <li>Brief Descriptio</li> </ul>	n of the Drawings (if filed)		AC	COMPANYING			
<ul> <li>Detailed Descri</li> <li>Claim(s)</li> </ul>	ption		9	Assignment Paper	•	heet 8	document(s))  Power of
- Abstract of the	Disclosure		10.	37 CFR 3.73(b) S (when there is an		L	Attorney
4. X Drawing(s) (35 U	S.C. 113) [ Total Sheets 2	]	11.	English Translation		ent <i>(if a</i>	• • • • • • • • • • • • • • • • • • • •
5. Oath or Declaration	[ Total Pages 3	]	12. X	Information Disclo		X	Copies of IDS Citations
a. Newly execu	uted (original or copy) (unsigned)		13.	Preliminary Amer			
b. (for continua	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)		14. X	Return Receipt P (Should be specification)	ostcard (N ically item	1PEP 5 ized)	503)
	ION OF INVENTOR(S) tement attached deleting inventor(s)		15.	Certified Copy of (if foreign priority	Priority Do	cume	nt(s)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB							
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent.  Other:							
	CATION, check appropriate box, and si	upply th	e requis	ite information below	and in a p	orelimi	nary amendment,
or in an Application Data She	Divisional Continuation-in-part (CIF	P)	of s	prior application No.:	1		
Prior application information:	Examiner	•		roup Art Unit:			
For CONTINUATION OR DIVISI Box 5b, is considered a part of	ONAL APPS only: The entire disclosure of the disclosure of the accompanying cont	f the pri-	or applica	ation, from which an o	ath or deci	aration	ls supplied under
The incorporation can only be	relied upon when a portion has been inad	vertently	y omitted	from the submitted a	plication p	arts.	
	19. CORRESPON	IDENCI	E AUUR	ESS			
Customer Number or Bar Co	de Label (Insert@ustomer.No. or Affach	bereede	(معنا لعنفا	or X	Соггеѕроп	dence ed	ddress below
Name	Henry C. Query, Jr.			_			•
	504 S. Pierce Avenue						
Address					,		
City	Wheaton	Sta	ite	llinois	Zip C	ode	60187
Country	U.S.A.	elepho	ne 6	30-260-8093	Fa	x_	same
Name (Print/Type)	Henry C. Query, Jr.		Regist	ration No. (Attorne	y/Agent)	35,6	650
Signature	28em On/				Date	03/0	01/2002

Burden Hour Statement: This form is estimated to take 0.2 bours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-01) Approved for use through 10/31/2002. OMB 0651-0032

Under the Paperwork Reduction Act of 1995, no persons are required to r	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMM respond to a collection of information unless it displays a valid OMB control nu	
EEE TO A NOMITTAL	C mplete if Known	
FEE TRANSMITTAL	Application Number	

	RAITTAI	C Inplete II Known					
FEE TRANS	IVIIIIAL	Application Number					
for FY 2	0002	Filing Date	03/01/2002				
		First Named Inventor	Blair				
Petent fees are subject to ar		Examiner Name					
Applicant claims small entity status. S	See 37 CFR 1.27	Group Art Unit					
TOTAL AMOUNT OF PAYMENT	(\$) 740.00	Attorney Docket No.	FMCE-P078				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check X	Credit can	d Money C	ther None	3. A	DDIT	ION/	AL FE	ES		
	•	Order 🗀	11016	Large	Entity	Sma	II Entit	<b>v</b>		
Deposit Acc	count:		<del></del>	Fee	Fee	Fee	Fee	Fee Description	Fee Paid	
Account				Cod	,	Cod	. ,			
Number Deposit				105	130	205	65	Surcharge - late filing fee or oath		
Account Name				127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
_		orized to: (check all that		139	130	139	130	Non-English specification		
Charge fee(s)		<del></del>	y overpayments	147	2,520	147	2,520	For filing a request for ex parte reexamination		
≓ ` `		e(s) during the pendency		112	920*	112	920°	Requesting publication of SIR prior to		
Charge ree(s) o the above ident		elow, except for the fili	ng ree	440	4 0 404		4 0 4 0 4	Examiner action	<b></b>	
o mo abovolocii		CALCULATION		113	1,840*	1113	1,840	Requesting publication of SIR after Examiner action	<b>—</b>	
I. BASIC FILI				115	110	215	55	Extension for reply within first month		
Large Entity   Sr				116	400	216	200	Extension for reply within second month	<b></b>	
Fee Fee F	ee Fee ode (\$)	Fee Description	Fee Paid	117	920	217	460	Extension for reply within third month		
1	201 370	Utility filing fee		118	1,440	218	720	Extension for reply within fourth month		
	206 165	Design filing fee	740.00	128	1,960	228	980	Extension for reply within fifth month		
107 510 2	207 255	Plant filing fee		119	320	219	160	Notice of Appeal		
108 740 2	208 370	Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal		
114 160 2	214 80	Provisional filing fee		121	280	221	140	Request for oral hearing		
ı		SUBTOTAL (1) (\$	740.00	138	1,510	138	1,510	Petition to institute a public use proceeding		
				140	110	240	55	Petition to revive - unavoidable		
2. EXTRA CL	AIM FEE	S FOR UTILITY A	ND REISSUE	141	1,280	241	640	Petition to revive - unintentional		
,		Extra Claims bel			1,280	242	640	Utility issue fee (or reissue)		
Total Claims	=	)" =   X	<b>⊣</b> ‡——	143	460	243	230	Design issue fee		
Claims		3'' = L x		144	620	244	310	Plant issue fee		
Multiple Depende	ent	L		122	130	122	130	Petitions to the Commissioner		
larra Erdinal a				123	50	123	50	Processing fee under 37 CFR 1.17(q)		
	Small Entit Fee Fee	<u>Fee Description</u>		126	180	126	180	Submission of Information Disclosure Stmt		
Code (\$) 103 18	Code (\$) 203 9	Claims in excess of	20	581	40	581	40	Recording each patent assignment per property (times number of properties)		
102 84	202 42	Independent claims	in excess of 3	146	740	246	370	Filing a submission after final rejection		
104 280	204 140	Multiple dependent	claim, if not paid					(37 ČFR § 1.129(a))	<b></b>	
109 84	209 42	** Reissue independ over original pater		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
110 18	210 9	** Reissue claims in		179	740	279	370	Request for Continued Examination (RCE)		
•		and over original	patent	169	900	169	900	Request for expedited examination of a design application		
	SU	BTOTAL (2)	5)	Other	fee (s	pecify	)			
**or number n	reviously n	aid if areater: For Reiss	es see ahove	*Red	uced by	/ Basi	c Filina	Fee Paid SUBTOTAL (3) (\$)		

SUBMITTED BY	Complete (ii	Complete (if applicable)			
Name (Print/Type)	Henry C, Query, Jr.	Registration No. (Attorney/Agent)	35,650	Telephone	630-260-8093
Signature	X-10-1			Date	03/01/2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO 2038.